

## KOREAN PATENT ABSTRACTS (KR)

(11) Publication No.1020000020693 (43) Publication. Date. 20000415

(21) Application No.1019980039415 (22) Application Date. 19980923

(51) IPC Code:

G02F 1/1335

(71) Applicant:

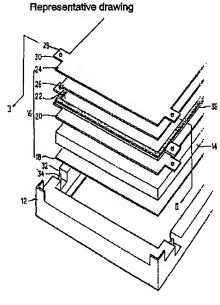
SAMSUNG ELECTRONICS CO., LTD.

(72) Inventor:

LEE, IK SU

(30) Priority:

(54) Title of Invention BACKLIGHT ASSEMBLY



## (57) Abstract:

film by attaching sheets which are located at both a front plane and a rear plane of a brightness improving film. CONSTITUTION: A blacklight assembly comprises a mold frame(12), a light guide panel(18), sheets(16), a light adjusting film, and a preventing part. The light guide panel(18) is contained in the mold frame and guides a light incident into a side plane in a direction of a liquid crystal display panel. The sheets (16) irradiate the light from the light guide panel in the direction of the liquid crystal display panel. The light adjusting film intervenes between either ones of the sheets. The preventing part is formed in at least one of the sheets opposed at both a front plane and a rear plane of the light adjusting film, and prevents the light

adjusting film from being get out from one of

PURPOSE: A blacklight assembly is provided to minimize a fluidity of a brightness improving

COPYRIGHT 2000 KIPO

the sheets.

http://patent.kipris.or.kr/bin/kpa\_fulltext.cgi?appl\_no=1019980039415